

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE BOARD OF APPEALS AND INTERFERENCES**

In re Patent Application of

Ryu YOKOYAMA

Serial No.: 10/633,927

Filed: August 4, 2003

For: OPTICAL TRANSMISSION SYSTEM AND OPTICAL AMPLIFICATION  
METHOD USING IN THE SYSTEM

**Confirmation No.: 4959**

Date: July 10, 2009

Group Art Unit: 3663

Examiner: Mark HELLNER

**VIA EFS-WEB**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT/SUBMISSION**

Sir:

This is a response to the Office Action mailed May 13, 2009 in the above-identified application. Reconsideration of the application is respectfully requested.

**FEE CALCULATION**

Any additional fee required has been calculated as follows:

If checked, "Small Entity" status is claimed.

NO. CLAIMS AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		EXTRA PRESENT		RATE		ADDIT. FEE
TOTAL	6	MINUS	20	* =	0	X	(\$26 SE or \$52)	\$-0-
INDEP.	2	MINUS	3	** =	0	X	(\$110 or \$220)	\$-0-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						X	(\$195 or \$390)	\$-0-

\* not less than 20

\*\* not less than 3

TOTAL \$-0-

Credit card payment in the amount of \$\_\_\_\_\_ is submitted via EFS-Web.

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

## **CONTINGENT EXTENSION REQUEST**

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 15-0700.

## **SUMMARY OF AMENDMENTS**

1.  If checked, an abstract (an amended abstract) is submitted herewith.
2.  If checked, amendment(s) to the drawings are submitted herewith.
3.  If checked, amendment(s) to the specification are submitted herewith.
4.  If checked, amendment(s) to the claims are submitted herewith.